

RPS SELECT™



Fastest nozzle change of any rotor

- **Four built-in selectable nozzles** – Never have to remove a nozzle.
- **Adjustable arc (from 40°-360°)** – All adjustments made from the top, adjust wet or dry, no special tools needed.
- **Matched precipitation rates** – Nozzles #1 through #4 match arc settings 90° through 360° when nozzle settings matched to arc.
- **Precision-engineered nozzles** – Ensures water-saving efficiency.
- **Universal riser assembly** – Interchangeable with most popular irrigation rotors.
- **Low-pressure operation.**



K-Rain Manufacturing Corp.
1640 Australian Avenue
Riviera Beach, FL 33404 USA
561.844.1002
FAX: 561.842.9493
1.800.735.7246 | www.krain.com

RPS SELECT™ ROTOR

The K-Rain RPS Select™ rotary sprinkler is the first gear-driven sprinkler that makes matched precipitation fast and easy, without the need to change nozzles in the field. It offers a choice of 4 selectable built-in nozzles. With a twist of a flathead screwdriver, quickly select the correct nozzle to match the arc setting of the sprinkler or landscape.

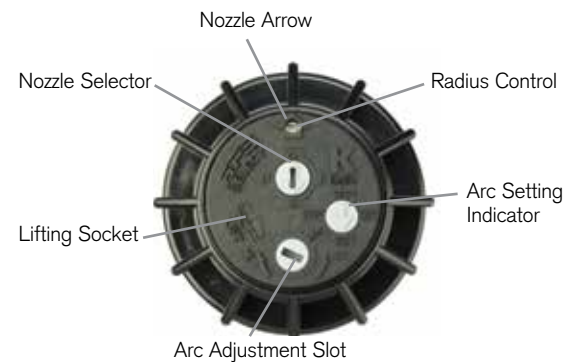
No nozzle trees to carry or lose. Using a combination of the four nozzles, it's easy to achieve matched precipitation across all arc settings. The four built-in nozzles also make RPS Select™ a convenient universal replacement sprinkler for other brands.



RPS Select™ offers four pre-installed nozzles with greater water efficiency, allowing you to enjoy installation convenience and matched precipitation without hassles.

Specifications

- Inlet: 3/4" (1,9 cm) Threaded NPT
- Arc Adjustment Range: 40° – 360°
- Flow Range: 1.3 – 6.8 GPM (4,9 – 25,8 LPM)
- Pressure Rating: 30 – 70 PSI (2,1 – 4,8 bar)
- Precipitation Rate: .23 – .71 in/hr (6 – 20 mm/hr)
(Depending on Spacing and Nozzle Used)
- Overall Height (Popped Down): 7-3/8" (19,7 cm)
- Recommended Spacing: 31' - 44' (9,1 – 13,4 m)
- Radius: 33' – 46' (10 – 14 m)



Models

- 60003** RPS Select™ Rotor
- 60003-SH** RPS Select™ Rotor, Shrub
- 60003-6INCH** 6" RPS Select™ Rotor

OTHER OPTIONS: ADD TO PART NUMBER

- CV** Check Valve
- RCW** Reclaimed Water Use

Performance Data

NOZZLE	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M ³ /H	■	▲	■	▲
#1.0	30	207	2,1	33'	10,1	1.3	4,9	0,29	.23	.24	6	7
	35	241	2,4	34'	10,4	1.4	5,3	0,32	.23	.27	6	7
	40	276	2,8	37'	10,4	1.5	5,7	0,34	.21	.29	6	7
	45	310	3,1	37'	11,3	1.6	6,1	0,37	.22	.26	6	7
	50	345	3,4	37'	11,3	1.8	6,8	0,41	.25	.29	6	7
#2.0	30	207	2,1	37'	11,3	2.6	9,8	0,59	.37	.42	9	11
	35	241	2,4	38'	11,6	2.8	10,6	0,64	.37	.43	9	11
	40	276	2,8	39'	11,9	3.0	11,4	0,68	.38	.44	10	11
	45	310	3,1	40'	12,2	3.2	12,1	0,73	.39	.44	10	11
	50	345	3,4	40'	12,2	3.6	13,6	0,82	.43	.50	11	13
#3.0	30	207	2,1	37'	11,3	3.8	14,4	0,86	.53	.62	14	16
	35	241	2,4	40'	12,2	4.1	15,5	0,93	.49	.57	13	14
	40	276	2,8	41'	12,2	4.5	17,0	1,02	.52	.60	13	15
	45	310	3,1	41'	12,5	4.7	17,8	1,07	.54	.62	14	16
	50	345	3,4	43'	13,1	4.9	18,5	1,11	.51	.59	13	15
#4.0	30	207	2,1	38'	11,6	5.2	19,6	1,18	.69	.80	18	20
	35	241	2,4	40'	12,2	5.7	21,5	1,29	.69	.79	17	20
	40	276	2,8	44'	13,4	6.0	22,7	1,36	.60	.69	15	17
	45	310	3,1	45'	13,7	6.4	24,2	1,45	.61	.70	15	18
	50	345	3,4	46'	14,0	6.8	25,7	1,54	.62	.71	16	18

*All precipitation rates calculated for 180° operation. For the precipitation rate for a 360° sprinkler, divide by 2.

